# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S77 | 60 | "4593161" "4792915" "5305379" "20010036160" "20020048265" "20020072331" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/07 21:25 |
| S78 | 12 | "4593161".pn. "4792915".pn. "5305379".pn. "20010036160".pn. "20020048265".pn. "20020072331".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 08:01 |
| S79 | 2 | "7065056" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 08:01 |
| S80 | 9 | ((echo adj1 cancel$6) same (FIFO or memory or register or buffer) and consecutive).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 08:08 |
| S81 | 314 | ((echo adj1 cancel$6) same (FIFO or memory or register or buffer) and consecutive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 10:56 |
| S82 | 9 | ((echo adj1 cancel$6) same (FIFO or memory or register or buffer) and consecutive with non$2zero) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 08:09 |

# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L15 | 22 | (Yong$3Woon with Kim) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/11/08 10:55 |
| L16 | 842 | (echo adj1 canceller) same (FIFO or memory or register or buffer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 10:57 |
| L17 | 1088 | ((echo adj1 cancel$6) and (FIFO or memory or register or buffer) and consecutive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 10:56 |
| L18 | 1186 | ((echo adj1 cancel$6) and (FIFO or memory or register or buffer or delay) and consecutive) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 10:56 |
| L19 | 1479 | (echo adj1 canceller) same (FIFO or memory or register or buffer or delay) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 10:57 |
| L20 | 2252 | 375/260.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 10:58 |
| L21 | 12 | 20 and 19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 10:59 |
| L22 | 189 | 375/284.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 10:59 |
| L23 | 1007 | 375/285.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 11:02 |
| L24 | 0 | 22 and 19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 10:59 |

# EAST Search History

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|---|---|---|---|---|---|---|
| L25 | 21 | 23 and 19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 11:03 |
| L26 | 445 | 375/372.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 11:03 |
| L27 | 2 | 26 and 19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 11:00 |
| L28 | 82 | 370/292.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 11:02 |
| L29 | 23 | 28 and 19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 11:00 |
| L30 | 967 | 379/406.01.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 11:01 |
| L32 | 126 | 379/406.09.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 11:01 |
| L35 | 714 | 370/286.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 11:02 |
| L36 | 2153 | 375/346.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 11:03 |
| L37 | 57 | 379/406.12.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 11:03 |

| L38 | 2 | 26 and 19 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/08 11:04 |
|---|---|---|---|---|---|---|
| L39 | 176 | 30 and 19 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/08 11:04 |
| L40 | 47 | 32 and 19 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/08 11:04 |
| L41 | 166 | 35 and 19 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/08 11:04 |
| L42 | 19 | 36 and 19 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/08 11:04 |
| L43 | 4 | (echo adj1 canceller) same (FIFO or memory or register) same consecutive same (zero or non$2zero) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/08 11:43 |
| L44 | 15 | (echo adj1 cancell$5) same (FIFO or memory or register or buffer or delay) same consecutive same (zero or non$2zero) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/08 11:44 |
| L45 | 0 | ((echo adj1 cancell$5) same (FIFO or memory or register or buffer or delay) same consecutive same (zero or non$2zero)).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/08 11:44 |
| L46 | 1 | ((echo adj1 cancell$5) same (FIFO or memory or register or buffer or delay) and consecutive same (zero or non$2zero)).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/08 11:45 |
| L47 | 2 | ((echo adj1 cancell$5) and (FIFO or memory or register or buffer or delay) and consecutive same (zero or non$2zero)).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/08 11:44 |

| L48 | 164 | ((echo adj1 cancell$5) and (FIFO or memory or register or buffer or delay) and consecutive same (zero or non$2zero)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 11:45 |
|-----|-----|---|---|---|---|---|
| L49 | 57 | ((echo adj1 cancell$5) same (FIFO or memory or register or buffer or delay) and consecutive same (zero or non$2zero)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/11/08 11:45 |